

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A wireless communication apparatus comprising:

wireless communication means for carrying out data communication via a wireless communication network with an imaging apparatus having communication means for sending image data obtained by capturing means to the wireless communication network; and

temporary storage means for temporarily storing the image data sent from the imaging apparatus, wherein

the wireless communication equipment is connected via a wired communication line to a printing system for carrying out printing processing on the image data.

2. (original): The wireless communication apparatus according to Claim 1, wherein the printing system comprises:

an image server connected to the wireless communication apparatus via the wired communication line, for storing the image data sent from the wireless communication apparatus; and

a mini-laboratory for generating printed matter based on the image data stored in the image server.

3. (original): The wireless communication apparatus according to Claim 1, wherein the printing system is installed in a DPE store.
4. (original): The wireless communication apparatus according to Claim 1, wherein the wired communication line is an ADSL.
5. (original): The wireless communication apparatus according to Claim 1, wherein the communication means of the imaging apparatus is installed in a communication chip.
6. (original): The wireless communication apparatus according to Claim 1, wherein the imaging apparatus sends order information representing the content of a printing order regarding the image data, together with the image data.
7. (currently amended): A printing system comprising:
an image server connected to at least one wireless communication apparatus of Claim 1 via the wired communication line, for storing the image data sent from the wireless communication apparatus ~~or apparatuses~~; and
a mini-laboratory for generating printed matter based on the image data stored in the image server.
8. (original): The printing system according to Claim 7, wherein the printing system is installed in a DPE store.

9. (original): The printing system according to Claim 7, wherein the wired communication line is an ADSL.

10. (canceled).

11. (new): The wireless communication apparatus according to Claim 1, wherein the communication network enables communication with the imaging apparatus using a roaming function.

12. (new): The wireless communication apparatus according to claim 1, said imaging apparatus including a device for selecting a printing format for the image data prior to output to the wireless communication network.

13. (new): The wireless communication apparatus according to claim 1, wherein the wireless communication equipment connects to the temporary storage means.

14. (new): The wireless communication apparatus according to claim 13, wherein the temporary storage means are upstream from the wired communication line.

15. (new): A wireless communication apparatus comprising:

wireless communication equipment which carries out data communication via a wireless communication network with an imaging apparatus having a communication unit which sends image data obtained by an image capturing unit to the wireless communication network; and

a temporary memory which temporarily stores the image data sent from the imaging apparatus, wherein

the wireless communication equipment is connected via a wired communication line to a printing system for carrying out printing processing on the image data.

16. (new): The wireless communication apparatus according to Claim 15, wherein the printing system comprises:

an image server connected to the wireless communication apparatus via the wired communication line, for storing the image data sent from the wireless communication apparatus; and

a mini-laboratory for generating printed matter based on the image data stored in the image server.

17. (new): The wireless communication apparatus according to Claim 15, wherein the printing system is installed in a DPE store.

18. (new): The wireless communication apparatus according to Claim 15, wherein the wired communication line is an ADSL.

19. (new): The wireless communication apparatus according to Claim 15, wherein the communication equipment of the imaging apparatus is installed in a communication chip.
20. (new): The wireless communication apparatus according to Claim 15, wherein the imaging apparatus sends order information representing the content of a printing order regarding the image data, together with the image data.
21. (new): A printing system comprising:
an image server connected to at least one wireless communication apparatus of Claim 15 via the wired communication line, for storing the image data sent from the wireless communication apparatus; and
a mini-laboratory for generating printed matter based on the image data stored in the image server.
22. (new): The printing system according to Claim 21, wherein the printing system is installed in a DPE store.
23. (new): The printing system according to Claim 22, wherein the wired communication line is an ADSL.

24. (new): The wireless communication apparatus according to claim 15, wherein the communication network enables communication with the imaging apparatus using a roaming function.

25. (new): The wireless communication apparatus according to claim 15, said imaging apparatus including a device for selecting a printing format for the image data prior to output to the wireless communication network.

26. (new): The wireless communication apparatus according to claim 15, wherein the wireless communication equipment connects to the temporary memory.

27. (new): The wireless communication apparatus according to claim 26, wherein the temporary memory is upstream from the wired communication line.

28. (new): A printing system, comprising:

an image server means connected to at least one wireless communication apparatus of claim 1 via the wired communication line, for storing the image data sent from the wireless communication apparatus; and

a means for generating printed matter based on the image data stored in the image server means.

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29. (new): The wireless communication apparatus according to claim 1, said imaging apparatus including means for selecting a printing format for the image data prior to output to the wireless communication network.